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TOWNSEND and TOWNSEND and CREW LLP

By: [Signature]

PATENT

Attorney Docket No.: 082368-004800US

Client Ref. No.: E1-A0204P-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Kazuaki UMEDA et al.

Application No.: 10/539,534

Filed: February 13, 2006

For: HIGHLY EFFICIENT GENE
TARGETING VECTORS AND
METHODS FOR GENE TARGETING
IN EPITHELIAL CELL LINES

Customer No.: 20350

Confirmation No. 5990

Examiner: Sullivan, Daniel M.

Technology Center/Art Unit: 1636

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed May 15, 2008, please enter the following amendments and remarks. A Petition for a one month extension of time under 37 C.F.R. §1.136a, from August 15, 2008, through September 15, 2008, accompanies this amendment.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.